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TRANSMITTAL FOR		Application No.	09/845,896 April 30, 2001		
TRANSMITTAL FOR	KIVI	Filing Date			
(to be used for all correspondence after inițial filing)		First Named Inventor	Steven Towle		
		Art Unit	2811		
		Examiner Name	N. Parekh		
Total Number of Pages in This Submission	19	Attorney Docket Number	42390P10665		
ENCLOSUR.	ES (cha	ck all that anniv)		_	

ENCLOSURES (check all that apply)								
Fee Transmittal Form	1	Drawing(s)			After Allowance Communication to Group			
Fee Attached		Licensing-rel	ated Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Respon	nse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/decla	aration(s)	Petition to Convert a Provisional Application			Proprietary Information			
Extension of Time Re	equest	Power of Atto Change of C	orney, Revocation orrespondence Address	l	Status Letter			
Express Abandonme	s Abandonment Request		claimer		Other Enclosure(s) (please identify below):			
Information Disclosur	re Statement	Request for Refund CD, Number of CD(s)			- Return postcard			
PTO/SB/08 Certified Copy of Price Document(s)	ority							
Response to Missing Parts/ Incomplete Application		Remarks						
Basic Filing Fee Declaration/POA			J					
Response to M Parts under 37 1.52 or 1.53	lissing CFR							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm P	1 dui A. McHadhsa, Reg. 140. 42,079							
Decadle date and the same a	or							
Signature July Mindays								
Date October 21, 2004								
CERTIFICATE OF MAILING/TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								
Typed or printed name Kristin A. Morrow								
Signature	Kristi	n U. W	onow	Date	October 21, 2004			

OTPE VOTE 2 5 7004 W

FOR FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

0.00

Complete if Known					
Application Number	09/845,896				
Filing Date	April 30, 2001				
First Named Inventor	Steven Towle				
Examiner Name	N. Parekh				
Art Unit	2811				
Attorney Docket No.	42390P10665				

10/21/04

Date

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. A	DDITIO	NAL	FEES	5			
Deposit Account	Large	e Entity	ı Sma	II Entity	у			
	Fee	Fee	Fee	Fee	_			
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee	Description		Fee Paid
Number 02-2000	1051	130	2051	65	• •			
Deposit Account Plakely Sakaloff Taylor & Zafman I I D	1052	50	2052	25	Surcharge - late provi cover sheet.	sional filing fee or		
Account Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	ition		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for	ex parte reexamina	ation	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920	 Requesting publicatio Examiner action 	n of SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37	1905	1,840*		1 840	* Requesting publication	n of CID offer		
CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filling fee	1805	1,040	1805	1,040	Examiner action	II OI SIR BILEI		
to the above-identified deposit account	1251	110	2251	55	Extension for reply wit	hin first month		
FEE CALCULATION	1252	430	2252	215	Extension for reply wit	hin second month		
1. BASIC FILING FEE	1253	980	2253	490	Extension for reply wit	hin third month		
Large Entity Small Entity	1254	1,530	2254	765	Extension for reply wit	hin fourth month		
Fee Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1255	2,080	2255	1,040	Extension for reply wit	hin fifth month		
	1404	340	2401	170	Notice of Appeal			
1001 790 2001 395 Utility filing fee 1002 350 2002 175 Design filing fee	1402	340	2402	170	Filing a brief in suppor	rt of an appeal		<u> </u>
1003 550 2003 275 Plant filing fee	1403	300	2403	150	Request for oral heari	ing		
1004 790 2004 395 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	oublic use proceedi	ing	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	avoidable		
SUBTOTAL (1) (\$)	1453	1,370	2453	685	Petition to revive - uni	intentional		
SUBTUTAL (1)	1501	1,370	2501	685	Utility issue fee (or rei	ssue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	490	2502	245	Design issue fee			
Total Claims below Fee Paild	1503	660	2503	330	Plant issue fee			
Independent - 40 = X	1460	130	2460	130	Petitions to the Comm			
Claims	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Informa	ation Disclosure Str	mt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater property (times number			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)		700		206				
1202 18 2202 9 Claims in excess of 20	1809	790	1809	395	(37 CFR § 1.129(a))	el Illiai rejection		
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395				<u> </u>
1203 300 2203 150 Multiple Dependent claim, if not paid		ļ	l		examined (37 CFR § 1			
1204 88 2204 44 **Reissue independent claims over original	1801	790	2801	395	Request for Continued	•	Ξ)	
patent	1802	900	1802	900	Request for expedited of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee	e (specify)		_No) Fee			0.00
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**or number previously paid, if greater, For Reissues, see below	*Reduced	l by Basic Filing) Fee Paid	t	\$	SUBTOTAL (3)	(\$)	0.00
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	Re	egistratio	n No.	T.	42.050			
Name (Print/Type) Paul A. Mendonsa		tomev/Agei		4	42,879	Telephone	(503) 439	/- 8//8

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Steven Towle et al.

Application No.: 09/845,896

Filed: April 30, 2001

For: HIGH PERFORMANCE, LOW

COST MICROELECTRONIC CIRCUIT PACKAGE WITH

INTERPOSER

Mail Stop Amendment Assistant Commissioner for Patents Washington, DC 20231 Examiner: Nitin Parekh

Art Group: 2811

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: 10 - 21 - 04

Name of Person Mailing: Kristin A. Morkow

Signature: Kristin a. Monow Date: 10-21-04

AMENDMENT AND RESPONSE

Dear Sir:

This communication is being submitted in response to the Office Action mailed on **July 27, 2004**. Reconsideration of the captioned application, in light of the following amendments and remarks is respectfully requested.

Amendments to the Claims are reflected in the listing of clams that begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.